In the Claims

1-23 (canceled).

24 (previously presented). A method of treating inflammatory and/or autoimmune diseases comprising the administration of a composition comprising a soluble protein comprising a sequence having at least 85% of homology with the mature form of the extracellular domain of human CD164 (SEQ ID NO: 1).

25 (previously presented). The method according to claim 24, wherein said soluble protein is chosen from:

a) SEQ ID NO: 1; or

b) SEQ ID NO: 1 fused to the signal sequence of human CD164.

26 (previously presented). The method according to claim 24, wherein said soluble protein is an active mutein or an isoform of SEQ ID NO: 1.

27 (previously presented). The method according to claim 26, wherein said soluble protein is chosen from:

a) MGC-24 (SEQ ID NO: 6); or

b) the mature form of the extracellular domain of any of the following human CD164 isoforms: CD164-delta 4 (SEQ ID NO: 4), CD164-delta 5 (SEQ ID NO: 5).

28 (previously presented). The method according to claim 24, wherein said soluble protein is glycosylated.

29 (previously presented). The method according to claim 28, wherein said soluble protein is glycosylated at any of the positions as set forth in SEQ ID NO: 1.

30 (previously presented). The method according to claim 24, wherein said soluble protein is phosphorylated.

31 (previously presented). The method according to claim 30, wherein said soluble protein is phosphorylated at any of the positions as set forth in SEQ ID NO: 1.

32 (previously presented). The method according to claim 24, wherein said soluble protein is myristoylated.

33 (previously presented). The method according to claim 32, wherein said soluble protein is myristoylated at any of the positions as set forth in SEQ ID NO: 1.

34 (previously presented). The method according to claim 24, wherein said soluble protein is a soluble fusion protein.

35 (previously presented). The method according to claim 34, wherein said soluble fusion protein comprises a signal sequence.

36 (previously presented). The method according to claim 34, wherein said soluble fusion protein contains a Histidine tag.

37 (previously presented). The method according to claim 36, wherein said soluble fusion protein is SEQ ID NO: 2.

38 (previously presented). The method according to claim 34, wherein said soluble fusion protein comprises an Fc region of an immunoglobulin.

39 (previously presented). The method according to claim 24, wherein said soluble protein is an active derivative, a proteolysis-resistant modified form, a conjugate, a complex, a fraction, a precursor, and/or a salt.

40 (previously presented). The method according to claim 24, wherein said inflammatory and/or autoimmune disease is selected from the group consisting of: multiple sclerosis, systemic lupus erythematosus, rheumatoid arthritis, juvenile idiopathic arthritis, psoriatic arthritis, osteoarthritis, spondylarthropathies, inflammatory bowel disease, endotoxemia, Crohn's disease, Still's disease, uveitis, Wegener's granulomatosis, Behcet's disease, scleroderma, Sjogren's syndrome, sarcoidosis, pyodema gangrenosum, polymyositis, dermatomyositis, myocarditis, psoriasis, systemic sclerosis, hepatitis C, allergies, allergic inflammation, allergic airway inflammation, chronic obstructive pulmonary disease (COPD), mesenteric infarction, stroke, ulcerative colitis, allergic asthma, bronchial asthma, mesenteric infarction, stroke, fibrosis, post-ischemic inflammation in muscle, kidney and heart, skin inflammation, glomerulonephritis, juvenile onset type I diabetes mellitus, hypersensitvity diseases, viral or acute liver diseases, alcoholic liver failures, tuberculosis, septic shock, HIV–infection, graft-versus-host disease (GVHD) and atherosclerosis.

41 (previously presented). A method of inhibiting the expression of one or more cytokines in an individual comprising administering to said individual a composition comprising a soluble protein comprising a sequence having at least 85% of homology with the mature form of the extracellular domain of human CD164 (SEQ ID NO: 1).

42 (previously presented). The method according to claim 41, wherein said cytokine is TNF-α, IFN-γ, IL-2, IL-4, IL-5, or IL-10.

43 (canceled).

44 (new). The method according to claim 40, wherein said inflammatory and/or autoimmune disease is multiple sclerosis.